Application No. 10/583,714 Amendment dated November 15, 2010 After Final Office Action of July 14, 2010

**AMENDMENTS TO THE CLAIMS** 

Docket No.: 80357(47762)

1 (currently amended). An ink comprising: metal thin film fragments having an average

thickness of 0.01 to 0.1  $\mu m$  and an average particle diameter of 5 to 25  $\mu m$ ; and a binder resin

having 50 to 500 mmol/kg of at least one selected from the group consisting of a carboxyl group,

a phosphoric acid group, a sulfonic acid group[,] and metal salts thereof and an amino group.

2 (original). The ink according to claim 1, which contains an acid anhydride.

3 (original). The ink according to claim 2, wherein the ink contains 0.01 to 30% by mass of an

acid anhydride moiety as a -C(=O)OC(=O)- group in the acid anhydride based on the metal thin

film fragments.

4 (previously presented). The ink according to claim 1, wherein the content of the metal thin

film fragments is from 10 to 60% by mass based on a non-volatile component in the ink.

5 (withdrawn). A laminated sheet comprising:

multilaminated at least two synthetic resin films for molding; and

a decorative layer having mirror-like metallic luster formed at any laminate interface of

the synthetic resin films, the decorative layer being an ink film made of an ink comprising metal

thin film fragments having an average thickness of 0.01 to 0.1 µm and an average particle

diameter of 5 to 25 µm, and a binder resin having at least one selected from the group consisting

of a carboxyl group, a phosphoric acid group, a sulfonic acid group, metal salts thereof and an

amino group, and the ink film having a thickness of 0.05 to 2.0 μm.

6 (withdrawn). The laminated sheet according to claim 5, wherein one or more synthetic resin

films for molding provided on at least one side of the decorative layer are a transparent or

translucent film.

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7 (withdrawn). The laminated sheet according to claim 5, wherein the synthetic resin films for

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molding contain a thermoplastic resin.

8 (withdrawn). The laminated sheet according to claim 5, wherein the synthetic resin films for

molding contain a thermoplastic resin, and a softening point of the binder resin of the decorative

layer is lower than that of the thermoplastic resin.

9 (withdrawn). The laminated sheet according to claim 5, which comprises an adhesive layer at

the interface between the synthetic resin film for molding and the decorative layer.

10 (withdrawn). The laminated sheet according to claim 5, wherein one or more synthetic

resin films for molding provided on at least one side of the decorative layer are a transparent or

translucent film, and a change rate of a surface luster value of the side of the transparent or

translucent synthetic resin film for molding is 20% or less at 200% malleation.

11 (previously presented). The ink according to claim 1, which contains no water.

12 (previously presented). The ink according to claim 1, wherein the metal thin film fragments

are obtained from a metal thin film which is obtained by at least one method selected from the

group consisting of sputtering, malleation and aluminum vapor deposition.

13 (withdrawn and previously presented). The laminate sheet according to claim 5, which

contains no water.

14 (withdrawn). The laminate sheet according to claim 5, wherein the content of the metal thin

film fragments is from 10 to 60% by mass based on a non-volatile component in the ink, and the

binder resin contains 50 to 500 mmol/kg of at least one selected from the group consisting of a

carboxyl group, a phosphoric acid group, a sulfonic acid group, metal salts thereof and an amino

group.

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15 (previously presented). An ink comprising: metal thin film fragments having an average thickness of 0.01 to 0.1 µm and an average particle diameter of 5 to 25 µm; a binder resin having at least one selected from the group consisting of a carboxyl group, a phosphoric acid group, a sulfonic acid group, metal salts thereof and an amino group; and 0.01 to 30% by mass of an acid anhydride moiety as a -C(=O)OC(=O)- group in an acid anhydride based on the metal thin film fragments.

The ink according to claim 1, wherein the metal thin film 16 (previously presented). fragments are fragments obtained from a thin film made of metal.

17 (previously presented). The ink according to claim 1, wherein the metal thin film fragments are fragments obtained from a vapor-deposited metal thin film.

18 (cancelled).

19 (previously presented). The ink according to claim 15, wherein the metal thin film fragments are fragments obtained from a thin film made of metal.

20 (previously presented). The ink according to claim 15, wherein the metal thin film fragments are fragments obtained from a vapor-deposited metal thin film.

21 (cancelled).

22. (new) An ink comprising: metal thin film fragments having an average thickness of 0.01 to 0.1 µm and an average particle diameter of 5 to 25 µm; and a binder resin having an amino group.